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NOTICE OF ALLOWANCE AND FEE(S) DUE

27885

7590

12/19/2008

Fay Sharpe LLP 1228 Euclid Avenue, 5th Floor The Halle Building Cleveland, OH 44115-1843 EXAMINER

LU, C CAIXIA

ART UNIT PAPER NUMBER

1796

DATE MAILED: 12/19/2008

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
•	10/594.359	07/23/2007	Mats Backman	KADZ 200050	4651	

TITLE OF INVENTION: POLYMER COMPOSITION

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/19/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correct maintenance fee notifica	ted below or directed oth	nerwise in Block 1, b	ce orders and notification by (a) specifying a new c	or m orres	pondence address;	and/or	(b) indicating a separ	ate "FI	EE ADDRESS" for
CURRENT CORRESPOND		Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompanies. Each additional paper, such as an assignment or formal drawing, have its own certificate of mailing or transmission.				ther accompanying			
Fay Sharpe LL 1228 Euclid Av The Halle Build		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.							
Cleveland, OH	44115-1843								(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO:	RNEY DOCKET NO.	CONF	TRMATION NO.
10/594,359 TITLE OF INVENTION	07/23/2007 N: POLYMER COMPOS	ITION	Mats Backman]	KADZ 200050		4651
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nonprovisional	NO	\$1510	\$300		\$0		\$1810	03/19/2009	03/19/2009
EXAM	MINER	ART UNIT	CLASS-SUBCLASS	ss					
LU, C	CAIXIA	1796	525-240000		l				
CFR 1.363). Change of corresp Address form PTO/S "Fee Address" inc PTO/SB/47; Rev 03-Number is required 3. ASSIGNEE NAME A PLEASE NOTE: Un	AND RESIDENCE DATA lless an assignee is ident th in 37 CFR 3.11. Comp	inge of Correspondence "Indication form led. Use of a Custom A TO BE PRINTED (iffied below, no assign	(1) the names of to or agents OR, alter (2) the name of a registered attorney	ip to rnativ single or a attor ll be p or typ he pa	e firm (having as a gent) and the name meys or agents. If n printed. e) atent. If an assigneassignment.	membes of upon nam	er a 2	cument	has been filed for
4a. The following fee(s) Issue Fee Publication Fee (1)		permitted)	4b. Payment of Fee(s): (A check is enclosed Payment by credical The Director is he	(Pleased.	se first reapply and d. Form PTO-2038 authorized to chars	y pre v	iously paid issue fee s ched. required fee(s), any def	hown a	above)
5. Change in Entity Sta	ntus (from status indicated as SMALL ENTITY statu	d above) us. See 37 CFR 1.27.	☐ b. Applicant is no	long	ger claiming SMAL	L ENT	(enclose an	R 1.27((g)(2).
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if requeecords of the United Sta	uired) will not be acce tes Patent and Traden	epted from anyone other th	nan th	ne applicant; a regis	tered a	attorney or agent; or the	assign	ee or other party in
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Typed or printed name			Registration No.						
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22:	Virginia 22313-1450. DC	CFR 1.311. The inform U.S.C. 122 and 37 C USPTO. Time will writer, should be sent to NOT SEND FEES C	nation is required to obtain FR 1.14. This collection in wary depending upon the it of the Chief Information O OR COMPLETED FORM	or restindiving	etain a benefit by th imated to take 12 m idual case. Any coi r, U.S. Patent and 7 D THIS ADDRESS.	ne publ ninutes mment Fraden SENI	ic which is to file (and to complete, including s on the amount of tim ark Office, U.S. Depa D TO: Commissioner fo	by the gather e you r rtment or Pater	USPTO to process) ring, preparing, and require to complete of Commerce, P.O. ats, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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1228 Euclid Avenue, 5th Floor			ART UNIT	PAPER NUMBER			
The Halle Building Cleveland, OH 44			1796 DATE MAILED: 12/19/200	8			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/594,359	BACKMAN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Caixia Lu	1796	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS	
1. This communication is responsive to <u>Amendment filed Oct</u>	ober 2, 2008.		
2. X The allowed claim(s) is/are <u>1, 3-8, 11-23</u> .			
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" 	e been received. e been received in Application No cuments have been received in this i	national stage application from the	
noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application.		
INFORMAL PATENT APPLICATION (PTO-152) which give			
 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deponsion of the deponsion	son's Patent Drawing Review (PTO- s Amendment / Comment or in the C .84(c)) should be written on the drawing the header according to 37 CFR 1.121(c	office action of ags in the front (not the back) of al). nust be submitted. Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amendn	atent Application (PTO-413), e	
U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)	otice of Allowability	Part of Paper No./Mail Date 20081208	

Application/Control Number: 10/594,359 Page 2

Art Unit: 1796

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In line 2 of claims 13, 14, 16, and 20 respectively, replace "claim 2" with --claim 1--.

Claim 2 has been cancelled. The amendment is for correct the obvious oversight.

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance:

Applicants have further narrowed the low molecular weight fraction and high molecular weight fraction limitations. For the reasons cited in Applicant's Remarks filed October 2, 2008, the rejections of the previous Office Action are withdrawn and the instant claims are now in the condition for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication should be directed to Caixia Lu at telephone number (571) 272-1106.

/Caixia Lu/ Primary Examiner Art Unit 1796